

CERTIFICATE OF EFS TRANSMISSION**Applicant:** Mangiardi et al**Docket No.:** 37621/51301

Application No.:	Filing Date:	Examiner:	Group Art Unit:	Confirmation No.
10/618,223	7/11/2003	Emily M. Lloyd	3736	4411

Invention: LUMEN-MEASURING DEVICES AND METHOD

I hereby certify that the following papers are being transmitted to the United States Patent and Trademark Office via the EFS-Web electronic filing system on the date set forth below:

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Date: April 22, 2010

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